

Deotack P

Homogenizing and Tackifying Resins

Description

Deotack P increases building tack of compounds with low own tack. Deotack P facilitates processing of synthetic rubber compounds and provides a better dispersion of carbon black and light active fillers

Composition

Aromatic polyether

Application

Deotack P is mainly used in goods for technical purposes based on synthetic polymers. It is especially suited for oil resistant goods e.g. based on NBR or CR, as it is hardly extracted from vulcanizates by aliphatic hydrocarbons and mineral oils

Dosage

3 – 15 phr

Typical physical properties

		Unit
Colour	Light yellow , high viscosity liquid	/
Dynamic Viscosity, 80% in toluene at 20°C	200 - 300	mPas
Density at 20°C	1.06 – 1.09	g/cm ³

Benefits

Plasticier with low volatility and good extraction stability
 Increased tack
 Light color
 BfR suitable
 Predominantly for polar elastomers such as NBR or CR

Associated products

Homogenisator 501
 Homogenisator 501 D
 Deotack 1100
 Deotack RS
 Deotack 70 DL

Storage

In originally sealed package in cool and dry places
 Storage stability: min. 24 months

Supply Form

200 kg in steel drums

German Food Legislation (BfR recommendation XXI)

Approved

US Code of Federal Regulations, FDA – CFR Title 21, 177.2600

Not listed

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